

INTERNATIONAL SEARCH REPORT

 Intern al Application No
 PCT/IB2004/052157

 A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G03F7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G03F H01L G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, COMPENDEX, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 133 986 A (JOHNSON ET AL) 17 October 2000 (2000-10-17) cited in the application abstract	1,10,12, 13,15, 23,26
Y	figures 2,4,28 column 4, lines 28-48 column 22, lines 40-47 column 19, lines 20-24	9,11,14, 25
Y	WO 03/052515 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; NELLISSEN, ANTONIUS, J., M) 26 June 2003 (2003-06-26) cited in the application	9,11
A	abstract claim 2 page 10, lines 14-33; figure 2 ----- -/--	1,15,26

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

24 June 2005

Date of mailing of the international search report

06/07/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	WO 03/087946 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; NELLISSEN, ANTONIUS, J., M) 23 October 2003 (2003-10-23) claim 8; figure 11 -----	14,25
A	GIL DARI& ET AL: "Lithographic patterning and confocal imaging with zone plates" JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B: MICROELECTRONICS PROCESSING AND PHENOMENA, AMERICAN VACUUM SOCIETY, NEW YORK, NY, US, vol. 18, no. 6, November 2000 (2000-11), pages 2881-2885, XP012008483 ISSN: 0734-211X the whole document -----	1,15,26

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